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Thomas J. Appledorn

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(248) 566-8522

Fax: (248) 566-8523 tappledorn@honigman.com

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Honigman Miller Schwartz and Cohn LLP Attorneys and Counselors

Fax Transmission

January 9, 2007

Pages (including cover):

Recipient(s)	Сотралу	Fax Number
Examiner M.C.T. Pham/Group	USPTO	(571) 273-8300
Unit 1724		

Amendment in Response to Non-Final Office Action

Application S.N. 10/762,240

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PTO/SB/17 (07-06)

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	2004	Complete if Known				
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Number 10/762,240-C		/762,240-Co		
FEE TRANSMITTAL		Filing Date January 23, 2		nuary 23, 20	004	
For FY 2006		First Named Inv	entor M	Mark T. Kirsch		
FOR FY 20	706	Examiner Name	M.	C, T. Pham		
Applicant claims amail entity status. See 37 CFR 1.27		Art Unit 1724				
TOTAL AMOUNT OF PAYMENT	(\$) 1,300.00	Attorney Docket	No. 21	5407-106338	3	
METHOD OF PAYMENT (check	all that apply)					
Check Credit Card	Money Order N	one Other (please identify	y):		
X Deposit Account Deposit Account	Number: 50-3145 Deposit A	ocount Name: Ho	onigman Mi	ller Schwartz	and Cohr	LLP
For the above-identified dep	osit account, the Director	is hereby authorize	ed to: (check	all that apply)		
x Charge fee(s) indicate	d below	Charg	e fee(s) indic	ated below, ex	cept for th	e filing fee
Charge any additional fee(s) under 37 CFR	fee(s) or underpayments 1.16 and 1.17	of X Credit	any overpay	ments		
FEE CALCULATION						
1. BASIC FILING, SEARCH, AND E						
j Fi	LING FEES S Small Entity	EARCH FEES Small Entity	EXAMINA	ATION FEES Small Entity		
Application Type Fee (Fee (\$)	Fee (\$)	Fees P	ald (\$)
Utility 300	150 50	0 250	200	100		
Design 200	100 10	0 50	130	65		
Plant 200	100 30		160	80		·
Reissue 300	150 50		600	300		
Provisional 200	100	0 0	0	0		
2. EXCESS CLAIM FEES					Fee (\$)	Small Entity Fee (\$)
Fee Description Each claim over 20 (including Reis					50	25
Each independent claim over 3 (inc	•				200	یے 100
Multiple dependent claims	dung resource)				360	180
Total Claims Extra Claims	Fee (\$) Fe	e Paid (\$)	Mul	itiple Depende	ent Claims	
		700.00	Foo	<u>(\$)</u>]	Fee Paid (\$	<u>.</u>
HP = highest number of total claims paid for	r, if greater than 20.					_
Indep. Claims Extra Claims		Paid (\$)				
HP = highest number of independent claims paid for, if greater than 3.						
3, APPLICATION SIZE FEE						
If the specification and drawings e	xceed 100 sheets of pap	er (excluding elect	ronically file	d sequence or	computer	•
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50						
sheets or fraction thereof. See		• • •	•		=	B. 1.1.100
Total Sheets Extra Shee	ta Number of eac	additional 50 or fra		Fee (\$)	- F99	Pald (\$)
100 = /50 (round up to a whole number) x = = 4. OTHER FEE(S) Fees Paid (\$)						Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge):						
SUBMITTED BY	1	Z				
Signature / 1546		Registration No. (Attorney/Agent)	59,348	Telephone	(248) 56	6-8522
Name (Print/Type) Thomas J. Appledorn Date January 9, 2007						

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Trademark Office, facsimile no. (571) 273-8. Dated: January 9, 2007	Signature: Suble 14-	(Let	slle M. Wang)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/762,240-Conf. #4511 **Application Number** January 23, 2004 FEE TRANSMITTAL Filing Date Mark T. Kirsch First Named Inventor For FY 2006 M. C. T. Pham Examiner Name Applicant claims small entity status. See 37 CFR 1.27 1724 Art Unit 215407-106338 1,300.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order Other (please identify): Check Honigman Miller Schwartz and Cohn LLP Deposit Account Deposit Account Number: 50-3145 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayments of Credit any overpayments X fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fes (\$) Fee (\$) Fee (\$) Utility 300 500 250 200 100 150 100 130 65 200 100 50 Design 300 150 160 ጸብ Plant 200 100 500 600 300 250 300 Reissue 150 **Provisional** 200 100 0 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Fee Pald (\$) **Total Claims** Extra Claims Multiple Dependent Claims Fee (\$) 14 x 50.00 = 700.00 Fee Paid (\$) - 20 = Fee (\$) HP = highest number of total claims paid for. If preater than 20. Extra Claims Fee Paid (\$) Fee (\$) × 200.00 3 600.00 HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically, filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Fee Pald (\$) Fee (\$) (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): SUBMITTED BY Registration No.

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Dated: January 9, 2007	Signature: Xusus M. Ma	(Leslie M. Wano)

59,348

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Date

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January 9, 2007

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Dated: 1 9 6 7 Signature (Lesie M. Wang)

Docket No.: 215407-106338 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mark T. Kirsch

Application No.: 10/762,240

Confirmation No.: 4511

Filed: January 23, 2004

Art Unit: 1724

For: Filter Elements Having Injection Molded

Examiner: M. C. T. Pham

Thermoplastic Seals and Methods of Making Same

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated November 7, 2006, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

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